

INFORMATION DISCLOSURE STATEMENT

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APPLICANT

ELIYAHOU HARARI et al.

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2413
2785

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS	FILING DATE
LWH	A1	4	2	8	1	3	9	8		7/1981	McKenny et al.	365	200	
LWH	A2	4	6	1	7	6	5	1		10/1986	Ip et al.	365	200	
LWH	A3	5	0	4	3	9	4	0		8/1991	Harari	365	85.03	
LWH	A4	5	2	9	7	1	4	8		3/1994	Harari et al.	371	10.2	
LWH	A5	4	4	9	3	0	7	5		1/1985	Anderson et al.	371	10.3	
LWH	A6	4	7	9	6	2	3	3		1/1989	Awaya et al.	371	10.2	
LWH	A7	4	9	1	4	5	2	9		4/1990	Bonke	360	48	
LWH	A8	4	0	5	1	3	5	4		7/1977	Choate	371	10.3	
LWH	A9	4	7	5	7	4	7	4		7/1988	Fukushi et al.	365	189.07	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB CLASS	TRANS.? (YES/NO)
LWH	B1	0	0	8	6	8	8	6		3/1983	European Patent Appln	—	—	
LWH	B2	2	1	3	6	9	9	2		9/1984	UK Patent Appln.	—	—	
LWH	B3	0	2	2	0	7	1	8		5/1987	European Patent Appln.	—	—	
LWH	B4	0	2	4	3	5	0	3		11/1987	European Patent Appln.	—	—	
LWH	B5	0	3	0	0	2	6	4		1/1989	European Patent Appln.	—	—	
LWH	B6	A	5	5	7	7	2	3		1/1987	AU Patent	—	—	
LWH	B7	WO	8	4	0	0	6	2	8	5/1984	PCT W.I.P.O.	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

LWH	C1	Wilson, "1-Mbit flash memories seek their role in system design," <u>Computer Design</u> , Vol. 28, No. 5, pps. 30-32 (March 1989)												
LWH	C2	Miller, "Semidisk Disk Emulator," <u>INTERFACE AGE</u> , p. 102, November 1982												
LWH	C3	Clewitt, "Bubble Memories as a Floppy Disk Replacement," <u>1978 MIDCON Technical Papers</u> , Vol. 2, pp. 1-7, (December 1978)												

EXAMINER

Ly V. Hua

DATE CONSIDERED

8/16/97

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PT01449 (REV. 8-83)	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. HARI.006USF	SERIAL NO. 03/789,421 UNASSIGNED
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT ELIYAHOU HARARI et al.	
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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
LWH	A10 4 7 3 3 3 9 4	3/1988	Giebel	371	10.3	
LWH	A11 4 5 1 4 8 3 0	4/1985	Hagiwara et al.	365	185.09	
LWH	A12 4 7 9 4 5 6 8	12/1988	Lim et al.	365	185.09	
LWH	A13 4 6 1 2 6 4 0	9/1986	Mehrotra et al.	371	40.4	
LWH	A14 4 5 2 7 2 5 1	7/1985	Nibby, Jr. et al.	395	182.06	
LWH	A15 4 7 4 6 9 9 8	5/1988	Robinson et al.	360	72.1	
LWH	A16 4 9 4 2 5 5 6	7/1990	Sasaki et al.	365	200	
LWH	A17 4 7 7 4 7 0 0	9/1988	Satoh et al.	369	54	
LWH	A18 4 4 0 5 9 5 2	9/1983	Slakmon	360	49	

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS.? (YES/NO)
B8 A0 1 0 5 4 5 4 3	3/1989	Japanese Patent Abstr.	—	—	
B9 A0 0 1 7 8 5 6 4	2/1986	Japanese Patent Abstr.	—	—	
B10 58 - 2 1 5 7 9 4	12/1983	Japan	—	—	YES
B11 58 - 2 1 5 7 9 5	12/1983	Japan	—	—	YES
B12 59 - 1 6 2 6 9 5	3/1984	Japan	—	—	YES
B13 60 - 2 1 2 9 0 0	10/1985	Japan	—	—	YES
B14 62 - 2 8 3 4 9 6	12/1987	Japan	—	—	YES

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

LWH	C4	Hancock, "Architecting a CCD Replacement for the IBM 2305 Fixed Head Disk Drive," Digest of Papers, <u>Eighteenth IEEE Computer Society International Conference</u> , pp. 182-184, 1979
LWH	C5	Lucero et al., "A 16 Kbit Smart 5 V-only EEPROM with Redundancy," <u>IEEE Journal of Solid-State Circuits</u> , vol. SC-18, no. 5, pps. 539-543 (October 1983)
LWH	C6	Torelli et al., "An improved method for programming a word-erasable EEPROM," <u>Alta Frequenza</u> , vol. 52, no. 6, pps. 487-494 (Nov.-Dec. 1983)

EXAMINER <i>Ly V Hua</i>	DATE CONSIDERED 8/16/97
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U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
LWH	A19	4 6 7 2 2 4 0	6/1987	Smith et al.	326	107	
LWH	A20	4 6 8 8 2 1 9	8/1987	Takemae	371	10.3	
LWH	A21	4 2 5 0 5 7 0	2/1981	Tsang et al.	365	200	
LWH	A22	4 6 0 1 0 3 1	7/1986	Walker et al.	371	10.3	
LWH	A23	4 3 5 5 3 7 6	10/1982	Gould	365	200	
LWH	A24	3 6 3 3 1 7 5	1/1972	Harper	395	435	
LWH	A25	4 4 9 8 1 4 6	2/1985	Martinez	395	442	
LWH	A26	4 9 2 4 3 3 1	5/1990	Robinson et al.	360	72.1	
LWH	A27	4 4 7 9 2 1 4	10/1984	Ryan	371	2.2	
LWH	A28	4 9 5 3 1 2 2	8/1990	Williams	364	943.9	
LWH	A29	4 9 4 9 3 0 9	8/1990	Rao	365	185.12	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS.? (YES/NO)
LWH	B15	60 - 0 7 6 0 9 7	4/1985	Japan	—	—	Abstr.
LWH	B16	59 - 4 5 6 9 5	9/1984	Japan	—	—	Abstr.
LWH	B17	61 - 9 6 5 9 8	5/1986	Japan	—	—	Abstr.
LWH	B18	62 - 2 8 3 4 9 7	12/1987	Japan	—	—	Abstr.
LWH	B19	63 - 1 8 3 7 0 0	7/1988	Japan	—	—	Abstr.

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

LWH	C7	Data Sheet: "27F256 256K(32K x 8) CMOS Flash Memory," Intel Corporation, pps. 1-24 (May 1988)
LWH	C8	Preliminary Data Sheet, "48F512 512K Flash EEPROM," SEEQ Technology, Incorporated, pps. 2-1 thru 2-12 (October 1988)
LWH	C9	Advanced Data Sheet, "48F010 1024K Flash EEPROM," SEEQ Technology, Incorporated, pps. 2-13 thru 2-24 (October 1988)

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LWH	A30	4	9	2	0	5	1	8		4/1990	Nakamura et al.	365	228	
LWH	A31	4	3	8	0	0	6	6		6/1983	Spencer et al.	395	182.04	
LWH	A32	4	5	2	5	8	3	9		6/1985	Nozawa et al.	371	10.2	
LWH	A33	4	4	6	3	4	5	0		7/1984	Haeusele	365	200	
LWH	A34	4	3	5	4	2	5	3		10/1982	Naden	365	15	
LWH	A35	4	4	2	2	1	6	1		12/1983	Kressel et al.	365	185.09	
LWH	A36	4	4	5	0	5	5	9		5/1984	Bond et al.	395	182.04	
LWH	A37	4	6	5	4	8	4	7		3/1987	Dutton	395	182.04	
LWH	A38	4	7	3	3	3	9	4		3/1988	Burkhard	371	10.3	
LWH	A39	4	8	9	6	2	6	2		1/1990	Wayama et al.	395	500	
LWH	A40	4	9	4	5	5	3	5		7/1990	Hosotani et al.	395	182.06	
LWH	A41	4	2	9	5	2	0	5		10/1981	Kunststadt	395	410	
LWH	A42	4	6	1	7	6	2	4		10/1986	Goodman	395	402	
LWH	A43	4	2	1	0	9	5	9		7/1980	Wozniak	395	894	
LWH	A44	4	6	4	2	7	5	9		2/1987	Foster	395	500	
LWH	A45	4	4	5	6	9	7	1		6/1984	Fukuda et al.	395	500	
LWH	A46	5	2	2	6	1	6	8		7/1993	Kobayashi et al.	395	500	
LWH	A47	4	0	9	3	9	8	5		6/1978	Das	395	182.03	
LWH	A48	4	2	7	9	0	2	4		7/1981	Schrenk	365	185.22	
LWH	A49	4	6	1	6	3	1	1		10/1986	Sato	395	416	

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LWH	C10	Lai, Robert S., "Writing MS-DOS Device Drivers," The Waite Group, Inc. September 1987, pp. i-xi and 235-319
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BAH	A50 4 7 1 8 0 4 1	1/ 1988	Baglee et al.	365	185.22	
LWH	A51 4 7 8 5 4 2 5	11/ 1988	Lavelle	365	52	
LWH	A52 4 8 0 0 5 2 0	1/ 1989	Iijima	395	622	
LWH	A53 4 8 8 7 2 3 4	12/ 1989	Iijima	395	497.04	
LWH	A54 4 9 4 9 2 4 0	8/ 1990	Iijima	395	613	
LWH	A55 5 0 5 3 9 9 0	10/ 1991	Kreifels et al.	395	430	
LWH	A56 5 0 7 0 4 7 4	12/ 1991	Tuma et al.	395	500	
LWH	A57 5 0 9 5 3 4 4	3/ 1992	Harari	257	328	

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